PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q78578

Akira OOSAWA

Appln. No.: 10/718,694

Group Art Unit: 2621

Confirmation No.: 3220

Examiner: NOT YET ASSIGNED

Filed: November 24, 2003

For: IMAGE PROCESSING APPARATUS

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents, other than any U.S. patents and patent publications, is submitted herewith. Also, Applicant requests that Japanese Unexamined Patent Publication No. 8(1996)-335721, cited in the previous Information Disclosure Statement filed on November 24, 2003, be withdrawn as that document was cited in error.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after

INFORMATION DISCLOSURE STATEMENT

U.S. Appln. No.: 10/178,694

Attorney Docket No.: Q78578

filing a request for continued examination (RCE) under §1.114, and therefore, no Statement

under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

The submission of the listed documents is not intended as an admission that any such

document constitutes prior art against the claims of the present application. Applicant does not

waive any right to take any action that would be appropriate to antedate or otherwise remove any

listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue

Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any

overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,

SUGHRUE MION, PLLC

Telephone: (202) 293-7060

Facsimile: (202) 293-7860

WASHINGTON OFFICE

23373

CUSTOMER NUMBER

Date: March 5, 2004

and the company of th		MODITIED TTO/SB/00 N & D (00	_
Substitute for Form 1449 A & B/PTO	Complete if Known		
Substitute for Form 1449 A & Dr 10	Application Number	10/718,694	
INFORMATION DISCLOSURE	Confirmation Number	3220	
O I P STATEMENT BY APPLICANT	Filing Date	November 24, 2003	
	First Named Inventor	Akira OOSAWA	
MAR 0 5 2004 (use as many sheets as necessary)	Art Unit	2621	
2004	Examiner Name	NOT YET ASSIGNED	
Sheet 1 of 1	Attorney Docket Number	Q78578	

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number		Publication Date		
		Number	Kind Code ² (if known)	MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	
/A.W./		US 2003/0016853	A1	1/23/2003	Oosawa	
		US				
		US				
		US				
		US				
		US				
		US				
		US				
		US				

	FOREIGN PATENT DOCUMENTS						
Examiner	xaminer Cite Foreign Patent Document Publication Date	Publication Date	Name of Patentee or				
Initials*	No.1	Country Code ³	Number ⁴	Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation ⁶
				1			
						, ,	
	- ·						

	NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶		
/A.W./		A. KANO, et al., "DIGITAL IMAGE SUBTRACTION OF TEMPORALLY SEQUENTIAL CHEST IMAGES FOR DETECTION OF INTERVAL CHANGE", Med. Phys. 21(3), March 1994, 453-461[1]			

Examiner Signature	/Akililu Woldemariam/	Date Considered	09/03/2009

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.